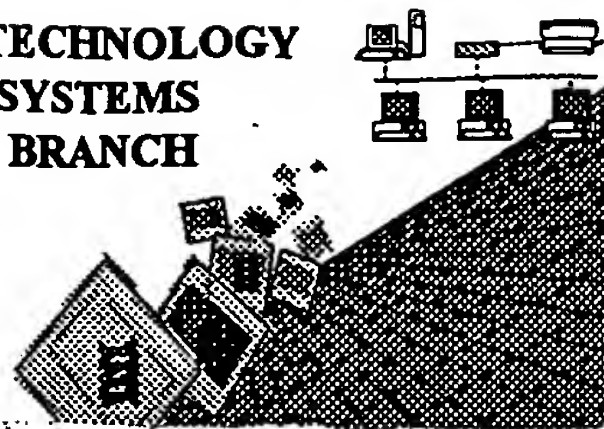


RAW SEQUENCE LISTING **ERROR REPORT**

BIOTECHNOLOGY
SYSTEMS
BRANCH



0590
0307

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) detected errors when processing the following computer readable form:

Application Serial Number: 10/073,333
Source: OIPK
Date Processed by STIC: 3/1/2002

THE ATTACHED PRINTOUT EXPLAINS DETECTED ERRORS.

PLEASE FORWARD THIS INFORMATION TO THE APPLICANT BY EITHER:

- 1) INCLUDING A COPY OF THIS PRINTOUT IN YOUR NEXT COMMUNICATION TO THE APPLICANT, WITH A NOTICE TO COMPLY or,
- 2) TELEPHONING APPLICANT AND FAXING A COPY OF THIS PRINTOUT, WITH A NOTICE TO COMPLY

FOR CRF SUBMISSION QUESTIONS, PLEASE CONTACT MARK SPENCER, 703-308-4212.

FOR SEQUENCE RULES INTERPRETATION, PLEASE CONTACT ROBERT WAX, 703-308-4216.

PATENTIN 2.1 e-mail help: patin21help@uspto.gov or phone 703-306-4119 (R. Wax)

PATENTIN 3.0 e-mail help: patin3help@uspto.gov or phone 703-306-4119 (R. Wax)

TO REDUCE ERRORED SEQUENCE LISTINGS, PLEASE USE THE CHECKER VERSION 3.1 PROGRAM, ACCESSIBLE THROUGH THE U.S. PATENT AND TRADEMARK OFFICE WEBSITE. SEE BELOW FOR ADDRESS:

<http://www.uspto.gov/web/offices/pac/checker>

Applicants submitting genetic sequence information electronically on diskette or CD-Rom should be aware that there is a possibility that the disk/CD-Rom may have been affected by treatment given to all incoming mail.

Please consider using alternate methods of submission for the disk/CD-Rom or replacement disk/CD-Rom.

Any reply including a sequence listing in electronic form should NOT be sent to the 20231 zip code address for the United States Patent and Trademark Office, and instead should be sent via the following to the indicated addresses:

1. EFS-Bio (<<http://www.uspto.gov/ebc/efs/downloads/documents.htm>> , EFS Submission User Manual - ePAVE)
2. U.S. Postal Service: U.S. Patent and Trademark Office, Box Sequence, P.O. Box 2327, Arlington, VA 22202
3. Hand Carry directly to:
U.S. Patent and Trademark Office, Technology Center 1600, Reception Area, 7th Floor, Examiner Name, Sequence Information, Crystal Mall One, 1911 South Clark Street, Arlington, VA 22202
Or
U.S. Patent and Trademark Office, Box Sequence, Customer Window, Lobby, Room 1B03, Crystal Plaza Two, 2011 South Clark Place, Arlington, VA 22202
4. Federal Express, United Parcel Service, or other delivery service to: U.S. Patent and Trademark Office, Box Sequence, Room 1B03-Mailroom, Crystal Plaza Two, 2011 South Clark Place, Arlington, VA 22202



OIPE

RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/073,333

DATE: 03/01/2002

TIME: 10:40:38

Input Set : A:\EP.txt

Output Set: N:\CRF3\03012002\J073333.raw

*(see next page)***Does Not Comply
Corrected Diskette Needed**

1 <110> APPLICANT: Kevin Baker et al.<120> HUMAN
W--> 2 <130> FILE REFERENCE: PF514P1<150> 60/268,364<151> 2001-
W--> 0 <120> TITLE INVENTION:
C--> 3 <140> CURRENT APPLICATION NUMBER: US/10/073,333
C--> 3 <141> CURRENT FILING DATE: 2002-02-13
3 <150> PRIOR APPLICATION NUMBER: 09/637,856<151> 2000-08-10<150> 60/148,348<151> 1999-08-12<150>
W--> 4 <150> PRIOR APPLICATION NUMBER: 1999-08-13<150> 60/148,758<151> 1999-08-16<150>
W--> 5 <150> PRIOR APPLICATION NUMBER: 1999-08-13<150> 60/149,181<151> 1999-08-17<150>
W--> 6 <150> PRIOR APPLICATION NUMBER: 1999-08-18<150> 60/149,498<151> 1999-08-19<160> 43<170>

ERRORED SEQUENCES

W--> 7 <210> SEQ ID NO: 1<211> 3390<212> DNA<213> human<400> 1
W--> 8 <211> LENGTH:
W--> 8 <212> TYPE:
W--> 8 <213> ORGANISM:
E--> 8 <400> SEQUENCE:

8	atgctgttcc ggcggcgggg gccggtaagg ggcaggggct gggggcgggc ggcggaggct	60
10	ccccgccgcg ggcgctcgcc gccctggagc cccgcctgga tttgctgctg ggcgctcgcc	120
12	ggctgccagg cggcctgggc tggggacctg ccctcctcct ccagccgccc gcttcctcct	180
14	tgccaggaga aagattatca ctttgaatat acggaatgtg atagcagtgg ctccagggtg	240
16	agagttgcca ttccaaattc tgcagtggac tgctctggcc tgccctgaccc agtgagaggc	300
18	aaagaatgca ctttctcctg tgcttctgga gagtatctag aaatgaagaa ccagggtatgc	360
20	agtaagtgtg gtgaaggcac ctattccttg ggcagtggca tcaaatttga tgaatgggat	420
22	gaattgccgg caggattttc taacatcgca acattcatgg aactgtggg gggcccttct	480
24	gacagcaggc cagacggctg taacaactct tcttgatcc ctctgtgaaa ctacatagaa	540
26	tctaatactg atgactgcac ggtgtctttg atctatgctg tgcaccttaa gaagtcaggc	600
28	tatgtcttct ttgagtacca gtatgtcgac aacaacatct tctttgagtt ctttattcaa	660
30	aatgatcagt gccaggagat ggacaccacc actgacaagt gggtaaaact tacagacaat	720
32	ggagaatggg gctctcattc tgtaatgctg aaatcaggca caaacatact ctactggaga	780
34	actacaggca tccttatggg ttctaaggcg gtcaagcctg tgctggtaaa aaatatcaca	840
36	attgaagggg tggcgtacac atcagaatgt tttccttgca agccaggcac attcagcaac	900
38	aaaccagggt cattcaactg ccagggtgtg cccagaaaca cctattctga gaaaggagcc	960
40	aaagaatgta taaggtgtaa agacgactct caattttcag gatccagtga gtgtacagag	1020
42	cgccctccct gtaccacaaa agactatttc cagatccata ctccatgtga tgaagaagga	1080
44	aagacacaga taatgtacaa gtggatagag cccaaaatct gccgggagga tctcacagat	1140
46	gctattagat tgcccccttc tggagagaa aaggattgtc cgccttgcaa ccctggattt	1200
48	tataacaatg gatcatcttc ttgccatccc tgtcctcctg gaacattttc agatggaacc	1260
50	aaagaatgta gaccatgtcc agcaggaacg gagcctgcac ttggctttga atataaatgg	1320
52	tgggaatgtcc ttcttggaac catgaaaact tcctgcttca atgttgggaa ttcaaagtgc	1380
54	gatggaatga atggttgga ggtggctgga gatcatatcc agagtggggc tggaggttct	1440

SEQUENCE LISTING<110> Kevin Baker et al.<120> HUMAN
TUMOR NECROSIS FACTOR RECEPTOR TR16<130> PF514P1<150> 60/268,364<151> 2001-
02-14<150> 09/637,856<151> 2000-08-10<150> 60/148,348<151> 1999-08-12<150>
60/148,683<151> 1999-08-13<150> 60/148,758<151> 1999-08-16<150>
60/148,870<151> 1999-08-13<150> 60/149,181<151> 1999-08-17<150>
60/149,453<151> 1999-08-18<150> 60/149,498<151> 1999-08-19<160> 43 <170>
PatentIn version 3.1<210> 1<211> 3390<212> DNA<213> human<400> 1

(sample of submitted file)

major format error

*Please contact Robert Wax at 703-306-4119 or
703-308-4216
for assistance*

FYI

Review the Sequence Listing to insure a corresponding explanation is presented in the <220> to <223> fields of each sequence using n or Xaa.